BRUHAT BANGALORE MAHANAGARA PALIKE

Modified Approved Sch-B

Name of work : Modified Estimate for Improvements to Drains and Asphalting to Roads Ward no 05 Sarrounding area in ward o 05 Jakkur,, Byatrayanpura Sub division.

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
1	347.76	KSRRB 300-1. Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.MORTH chapter 3. No. 143/ It No 19.1/ PWD SR 2018-19	cum	120.00	
2	49.68	KSRB 4-1.4 : Providing and laying in position plain cement concrete of Mix 1:5:10 with OPC @ 160kgs, with 40mm and down size graded granite metal coarse aggregates @0.86cum and fine aggregtes @ 0.58cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4. **Item No 4.4. P 13 / PWD SR 2018-19**	cum	4700.00	
3	98.18	KSRB 4.2.2 : **Providing and laying in position plain cement concrete of mix M20 withOPC** cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification. No. KBS 4.1,4.6, No. KBS 4.1,4.6, No. 14/ Item No. 4.11/ PWD SR 2018-19 ~~up to 12%~~ Qty upto 125%	cum	5400.00	
3A	18.10	Above 125% Qty	cum	5400.00	

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4	873.60	KSRB 4-6.7 : **Providing and removing centering, shuttering,** strutting, propping etc., and removal of form work **for vertical surface** such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 16/ It No. 4.31/ PWD SR 2018-19		304.00	
5	6.19	KSRB 4.9.2 **Providing T.M.T steel** reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3 Page No. 18/ Item No. 4.46.2/ PWD SR 2018-19 up to 125% Qty	Tonne	69000.00	
5A	0.79	Above 125% Qty	Tonne	69000.00	
6	310.50	**Providing and fixing RCC precast cover slab of 100mm thick** for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	sqm	2000.00	
7	20.16	Providing and fixing **RCC precast cover slab of 250mm** thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	sqm	4700.00	
8	347.76	KSRRB M100-2. Loading and Unloading of stone boulders by manual means complete as per specification MORTH-100/chapter-1 Page No. 136/ Item No. 17.1/ PWD SR 2018-19	Cum	62.00	

Contractor

Executive Engineer (Byatarayanapura)
Bruhat Bangalore mahanagara palike

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